```
? d s
Set     Items      Description
S1      947196     S SECURE? OR AUTHENTICAT? OR AUTHORI? OR VALIDAT? OR VERIF? OR CRYPT? OR
ENCRYPT? OR ENCOD? OR ENCIPHER? OR ENCYPHER?
S2       56930     S HASH? OR SCRAMBL? OR SHA1 OR SHA()1 OR MD5 OR MD()5 OR CIPHER? OR
SECRET?
S3     2292331     S MESSAG? OR TRANSMISSION? OR COMMUNICATION?
S4     1884043     S BLOCK? OR COMBINATION? OR EMBED? OR ENCAPSULAT? OR IMBED? OR INCAPSULAT?
S5     5560320     S CONTAIN? OR INTEGRAT? OR ATTACH? OR INCORPORAT? OR APPEND?
S6      488622     S COMBINE? OR COMBINING? OR MERGE? OR MERGING? OR AMALGAM?
S7       10531     S COMMINGL? OR CONJOIN? OR MINGL? OR INTERMIX? OR INTERMINGL? OR COMMIX?
S8     6768883     S SINGLE? OR UNIQUE? OR SPECIF? OR PARTICULAR? OR INDIVIDUAL? OR LONE? OR
SINGULAR? OR ONE
S9     4248977     S INDEPEND? OR DISTINCT? OR SPECIFIC? OR CERTAIN? OR DEFINIT? OR PRECIS?
S10    3782095     S EXCLUSIV? OR EACH? OR TARGET? OR DEDICAT? OR DEPENDEN?
S11    3990505     S PLURAL? OR SEVERAL? OR MULTIPL? OR MULTIT? OR NUMEROUS? OR MANY OR
CLUSTER? OR SET OR SETS
S12    2025896     S ARRAY? OR ASSORTMENT? OR GROUP? OR COLLECTION? OR ASSEMBLY?
S13    1504626     S APPLICATION? OR SOFTWARE? OR PROGRAM? OR SCRIPT? OR MACRO? ? OR APP? ?
S14      39578     S SOFT()WARE? OR OS OR OPERATING()SYSTEM? OR EXECUT?()(FILE? OR CODE? OR
BYTE?)
S15      75331     S SUBROUTIN? OR SUBPROGRAM? OR COMPUTER?(2N)(CODE? OR UTILIT? OR SCRIPT?
OR PROGRAM? OR ROUTINE? OR SUBROUTIN?)
S16      24677     S (CPU? ? OR PROCESSOR?)(2N)(PROGRAM? OR APPLICATION? OR ROUTINE? OR
SUBROUTINE? OR CODE? OR INSTRUCTION?)
S17    7365732     S DEVICE? OR APPLIANC? OR APPARATUS? OR HARDWARE? OR PERIPHERAL?
S18      46566     S SMARTCARD? OR SMART()CARD? ? OR (SETTOP? OR SET()TOP)()(BOX OR BOXES) OR
MODEM? ? OR CELLPHONE?
S19     152257     S (MOBILE? OR CELL OR CELLULAR? OR RADIO? OR WIRELESS? OR
WIRE()LESS?)()(PHONE? OR TELEPHON?) OR PDA? ? OR PERSONAL?()DIGITAL?()ASSISTAN?
S20    2606422     S VALUE? OR PARAMETER? OR TRAIT? OR CHARACTERISTIC? OR ATTRIBUT? OR KEY? ?
OR TOKEN? ?
S21     370627     S IDENTIFY? OR IDENTIFI? OR METADATA?
S22     649495     S MARK? OR TAG? ? OR TAGGED? OR TAGGING? OR FLAG? OR IDENTIFIER? OR LABEL?
OR INDICATOR? OR LOCATOR?
S23      95706     S TAB? ? OR TABBED? OR TAGGING? OR POINTER?
S24     722619     S ADDRESS? OR LOCATION? OR LOCALE? OR SITE? ?
S25     304920     S URL? ? OR NAT? ? OR IPADDRESS? OR WEBADDRESS? OR LOCATION? OR WEBSITE?
OR MAC? ? OR MACADDRESS?
S26       8800     S (REGISTR? OR DOMAIN()NAME? OR DNS)(5N)(SERVER? OR POINT? OR ACCESS? OR
PORTAL? OR GATEWAY? OR GATE()WAY? ? OR TERMINAL?)
S27     418267     S IC=(H04L? OR G09C?)
S28    1735666     S MC=(T01? OR W01? OR W02?)
S29        275     S S1:S2(5N)S3 AND S13:S16(5N)S21:S23
S30        748     S S1:S2(5N)S3 AND S17:S19(5N)S21:S23
S31       1633     S S1:S2(5N)S3 AND S3(5N)S4:S7(10N)(S13:S16 OR S17:S19 OR S24:S26)
S32         28     S S1:S2(5N)S3 AND S11:S12(5N)S13:S16 AND S21:S23(5N)S8:S10
S33       4828     S S1:S2(5N)S3 AND S3(5N)S20
S34         35     S S1:S2(5N)S3 AND S24:S26(5N)S4:S7(10N)S21:S23(10N)(S13:S16 OR S17:S19)
S35        468     S (S30 OR S31 OR S33) AND S13:S16(7N)(S20:S23)
S36        692     S S35 OR S29 OR S32 OR S34
S37        275     S S36 AND S13:S16(5N)S21:S23
S38        323     S S37 OR S32 OR S34 OR S29
S39        177     S S38 AND AC=US/PR
S40         73     S S39 AND AY=(1970:1998)/PR
S41         63     S S39 NOT AY=(1999:2006)/PR
S42        146     S S38 NOT S39
S43         39     S S42 AND PY=1970:1998
S44         28     S S42 NOT PY=1999:2006
S45        115     S S40:S41 OR S43:S44
S46        115     IDPAT (sorted in duplicate/non-duplicate order)
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?  d s
Set    Items    Description
S1    2189503    S SECURE? OR AUTHENTICAT? OR AUTHORI? OR VALIDAT? OR VERIF? OR CRYPT? OR
ENCRYPT? OR ENCOD? OR ENCIPHER? OR ENCYPHER?
S2    1353016    S HASH? OR SCRAMBL? OR SHA1 OR SHA()1 OR MD5 OR MD()5 OR CIPHER? OR
SECRET? OR RANDOMIZ? OR RANDOMIS? OR RESTRICTED?
S3    3443082    S MESSAG? OR TRANSMISSION? OR COMMUNICATION? OR TRANSPORT?()PACKET? OR
DATAPACKET? OR DATA()PACKET?
S4    80239    S S1:S2(10N)S3
S5    8467    S BLOCK? OR COMBINATION? OR EMBED? OR ENCAPSULAT? OR IMBED? OR INCAPSULAT?
S6    10655    S CONTAIN? OR INTEGRAT? OR ATTACH? OR INCORPORAT? OR APPEND?
S7    4140    S COMBINE? OR COMBINING? OR MERGE? OR MERGING? OR AMALGAM? OR BUNDL?
S8    58    S COMMINGL? OR CONJOIN? OR MINGL? OR INTERMIX? OR INTERMINGL? OR COMMIX?
S9    31017    S SINGLE? OR UNIQUE? OR SPECIF? OR PARTICULAR? OR INDIVIDUAL? OR LONE? OR
SINGULAR? OR ONE
S10    17425    S INDEPEND? OR DISTINCT? OR SPECIFIC? OR CERTAIN? OR DEFINIT? OR PRECIS?
S11    12265    S EXCLUSIV? OR EACH? OR TARGET? OR DEDICAT? OR DEPENDEN?
S12    24283    S PLURAL? OR SEVERAL? OR MULTIPL? OR MULTIT? OR NUMEROUS? OR MANY OR
CLUSTER? OR SET OR SETS
S13    10304    S ARRAY? OR ASSORTMENT? OR GROUP? OR COLLECTION? OR ASSEMBLY?
S14    26097    S APPLICATION? OR SOFTWARE? OR PROGRAM? OR SCRIPT? OR MACRO? ? OR APP? ?
S15    1002    S SOFT()WARE? OR OS OR OPERATING()SYSTEM? OR EXECUT?()(FILE? OR CODE? OR
BYTE?)
S16    1813    S SUBROUTIN? OR SUBPROGRAM? OR COMPUTER?(2N)(CODE? OR UTILIT? OR SCRIPT?
OR PROGRAM? OR ROUTINE? OR SUBROUTIN?)
S17    187    S (CPU? ? OR PROCESSOR?)(2N)(PROGRAM? OR APPLICATION? OR ROUTINE? OR
SUBROUTINE? OR CODE? OR INSTRUCTION?)
S18    7942    S DEVICE? OR APPLIANC? OR APPARATUS? OR HARDWARE? OR PERIPHERAL?
S19    1643    S SMARTCARD? OR SMART()CARD? ? OR (SETTOP? OR SET()TOP)()(BOX OR BOXES) OR
MODEM? ? OR CELLPHONE?
S20    730    S (MOBILE? OR CELL OR CELLULAR? OR RADIO? OR WIRELESS? OR
WIRE()LESS?)()(PHONE? OR TELEPHON?) OR PDA? ? OR PERSONAL?()DIGITAL?()ASSISTAN?
S21    25617    S VALUE? OR PARAMETER? OR TRAIT? OR CHARACTERISTIC? OR ATTRIBUT? OR KEY? ?
OR TOKEN? ?
S22    5972    S IDENTIFY? OR IDENTIFI? OR METADATA?
S23    4481    S MARK? OR TAG? ? OR TAGGED? OR TAGGING? OR FLAG? OR IDENTIFIER? OR LABEL?
OR INDICATOR? OR LOCATOR?
S24    132    S TAB? ? OR TABBED? OR TAGGING? OR POINTER?
S25    6586    S ADDRESS? OR LOCATION? OR LOCALE? OR SITE? ?
S26    2708    S URL? ? OR NAT? ? OR IPADDRESS? OR WEBADDRESS? OR LOCATION? OR WEBSITE?
OR MAC? ? OR MACADDRESS?
S27    69    S (REGISTR? OR DOMAIN()NAME? OR DNS)(5N)(SERVER? OR POINT? OR ACCESS? OR
PORTAL? OR GATEWAY? OR GATE()WAY? ? OR TERMINAL?)
S28    473    S S4 AND S14:S17(5N)S22:S24
S29    34    S S28 AND S1:S2(5N)S3(7N)S5:S8
S30    13    S S28 AND S21:S24(5N)S9:S11(5N)S12:S13
S31    144    S S28 AND S5:S8 AND (S9:S13 OR S18:S20 OR S25:S27)
S32    235    S S4 AND S18:S20(5N)S22:S24
S33    36    S S28 AND S32
S34    36    S (S28 OR S32) AND S5:S8(5N)S1:S2(5N)S3
S35    375    S S29:S34
S36    120    S S35 AND PY<1999
S37    126    S S35 NOT PY>1998
S38    126    S S36:S37
S39    113    RD  (unique items)
 ; show files
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[File 2] **INSPEC** 1898-2006/Feb W3